

**ABSTRACT**

A telecommunications network for mobile users of the third generation, said telecommunications network for mobile users (UNET) comprising a user subsystem (STU) and a transport subsystem (STT), associated by means of an access subsystem (STA), which has a general user-access communication interface (Uu) and a transport-access communication interface (Iu) facing them, respectively, being apt to ensure an exchange of information flows (TS) between said subsystems.

According to the invention, the user subsystems (STU) can associate to the access subsystem (STA) with a communication through telecommunications cables, i.e. not only with radio communications as indicated in the various standards (such as those of the family IMT2000) and various patterns suggested for obtaining mobile telecommunications networks of the third generation.